Ar

|  | Application No.   | Applicant(s)   |
|--|---|--|
| Notice of Allowability   | 10/501,781  | NATSUMEDA ET AL.   |
|  | Examiner  | Art Unit   |
|  | Ramon M. Barrera  | 2832   |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub-  | the correspondence address nis application. If not included cation will be mailed in due course. THIS    |
| 1. This communication is responsive to   |   |  |
| 2. The allowed claim(s) is/are 13-24, renumbered 1-12.   | •   |  |
| 3. $\boxtimes$ The drawings filed on <u>16 July 2004</u> are accepted by the Ex  | caminer.  |  |
| <ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>Copies of the certified copies of the priority documents have an accordance of the priority documents have a copies of</li></ul> | e been received. e been received in Application N   | No   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  | of this communication to file a<br>IENT of this application.  | reply complying with the requirements  |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subminiformal PATENT APPLICATION (PTO-152) which give  |   |  |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposition of the deposit         | son's Patent Drawing Review ( . s Amendment / Comment or in .84(c)) should be written on the che header according to 37 CFR 1 sit of BIOLOGICAL MATER | the Office action of  drawings in the front (not the back) of 1.121(d).  UAL must be submitted. Note the |
| attached Examiner's comment regarding REQUIREMENT I  | FOR THE DEPOSIT OF BIOLO  | OGICAL MATERIAL.   |
| Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)   | 5. ☐ Notice of Inform   | mal Patent Application (PTO-152)   |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0   | Paper No./Ma  | ail Date .   |
| Paper No./Mail Date 7/16/04 4. Examiner's Comment Regarding Requirement for Deposit  | 8 ⊠ Examiner's Sta  | atement of Reasons for Allowance   |
| of Biological Material   | 9. Other  | action of reasons to Allowance   |
| ·  |   |  |

Application/Control Number: 10/501,781 Page 2

Art Unit: 2832

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In Claim 13, on the last two lines, "as stored in the memory means" has been deleted.

In Claim 17, on line 1, "13" has been changed to –16--.

2. The following is an examiner's statement of reasons for allowance: Meidensha Corp, the closest prior art of record, failed to disclose or teach a magnetic field analysis method comprising the steps of calculating permeance coefficients at multiple sites in a permanent magnet and/or numerical values that are dependent on the permeance coefficients based on B-H curve data of the permanent magnet.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2832

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramon M. Barrera whose telephone number is (571) 272-1987. The examiner can normally be reached on Monday through Friday from 11 to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on (571) 272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ramon M Barrera Primary Examiner Art Unit 2832

rmb